STATEMENT OF WORK FOR THE Repair of the Synthesizer CCA for the SINCGARS RT-1523B, B Cosite and C/VRC NSN 5895-01-371-4047

- 1.0 <u>SCOPE</u> This Statement of Work (SOW) identifies the work effort that shall be performed by the contractor to repair the Synthesizer CCA (1A10), NSN 5895-01-371-4047, used in the SINCGARS RT-1523B, RT-1523B (Cosite) and RT-1523C.
- 2.0 <u>Applicable Documents</u> Unless otherwise specified, the issues of these documents are listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation.

2.1 Military Standards

MIL-STD-129 DOD Standard for Military Marking

Military Standards (For Guidance Only)

MIL-STD-973 Configuration Management

2.2 Other Government Documents and Publications

TM 5820-45&P/1-1, Vol. 1 SINCGARS Intermediate and Depot

Maintenance Manual

TM 11-5820-890-30-6 SINCGARS DS Maintenance Manual

(Volume 1 of 4)

AG00000573 Special Packaging Instructions (SPI)

DOD 4000.25-1-M MILSTRIP Manual

NAVICPINST 4491.2A Requisitioning of Contractor Furnished

Material From The Federal Supply System

2.3 Industry Standards

ANSI/ISO/ASQC Q9003-1994 Quality Systems – Model for Quality

Assurance in Final Inspection and Test.

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Defense Automation Production Service Philedelphia, Building 4D, 700 Robbins Avenue, Philedelphia, PA 19111-5094, Telephone (215) 697-2179 or DSN 442-2179, or http://www.dodssp.daps.mil. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the contracting officer: Commander, Marine Corps Logistics Bases, (Code 894) Attn: Contracting Officer, 814 Radford Blvd., Albany, GA 31704-1128. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle

Management Center, Attn: Code 825-3, 814 Radford Blvd.Suite 20320, Albany, GA 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

3.0 <u>REQUIREMENTS</u>

- 3.1 The Synthesizer CCA shall be repaired in accordance with Chapter 12, TM 5820-45&P/1-1. Upon completion of repair, the Synthesizer CCA shall be inserted in an otherwise known good RT-1523B, RT-1523B (Cosite) or RT-1523C/VRC which then must pass operational checks cited in TM 11-5820-890-30-6.
- 3.2. Quality acceptance and test shall be completed in accordance with TM 11-5820-890-30-6, to include placing the repaired CCA in a good RT-1523B, RT-1523B (Cosite) or RT-1523C/VRC Receiver-transmitter, which will be totally checked per specifications.
- 3.3 Preservation, Handling, Storage and Transportation (PHS&T)
- a. The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work. Preservation and packaging shall be in accordance with Special Packaging Instruction (SPI) AG00000573 which may be obtained from Materiel Management Division, Attn: Logistics Support Section (Code 822-1) Suite 20320, 814 Radford Blvd, Albany, Georgia 31704-0320, commercial telephone (912) 439-6786, DSN 567-6786.
 - b. Marking shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the Contractor with shipping address(es) for delivery of repaired equipment under the terms of this statement of work. The Contractor shall be responsible for arranging for shipment to the predesignated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.
- 3.4 <u>Contractor Furnished Materiel (CFM)</u>. The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event that Contractor Furnished Materiel is required for repair parts, the contractor shall requisition through the DOD Supply System. DOD 4000.25-1-M, (MILSTRIP) Chapter 11 authorizes contractors to requisition through the DOD Supply System.
- 3.5 Quality Assurance Provisions. The contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/IS0/ASQC Q9003-1994, Quality System Model for Quality Assurance in Final Inspection, and Test.
- 3.6 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM) GFE is government owned equipment authorized by contract for use by a commercial/government contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into the product being manufactured/

remanufactured under a contract/statement of work. In the event the Marine Corps does have GFE/GFM requirements, the Management Control Activity (MCA/Code 827-2), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will remain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets. The Contractor shall report receipt of all GFM and report consumption of GFM to the MCA.

3.7 <u>Configuration Control</u>. The Contractor shall apply configuration control to established configuration items. Deviations from this established baseline configuration will not be allowed without the written approval of the Weapon System/Equipment Manager (Code 847-1). If it is necessary to temporarily depart from the baseline, the contractor shall prepare and submit a Request for Deviation/Request for Waiver using MIL-STD-973 (paragraph 5.4.3 or 5.4.4, and Appendix E) as a guide.

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

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17. PRICE GROUP

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